

# LOCAL AREA NETWORK SOLUTIONS



**SMC®**

# SMC's ARCNET AND ETHERNET LAN PRODUCTS

<b>ARCNET® on COAX</b>	A full line of products including 8-bit standard boards and 16-bit high-performance boards designed for IBM® and IBM-compatible PC/XT™/AT® and PS/2™ machines, 8-port Intelligent Hub™'s with Network Management Software, 8-port Active Hubs, 4-port Internal Hubs, a 4-port Passive Hub, and 2-port Active Links for network expansion.
<b>ARCNET on TWISTED PAIR</b>	A full line of products including 8-bit standard boards and 16-bit high-performance boards designed for IBM and IBM-compatible PC/XT/AT machines, 8-port Intelligent Hubs with Network Management Software, 8-port Active Hubs, 4-port Internal Hubs, 2-port repeaters for network expansion and 2-port links for connection to a coax network.
<b>ARCNET on TYPE1/TYPE2</b>	An 8-port Active Hub designed to utilize installed IBM cabling, Types 1, 2, 6, 8 and 9, and SMC's twisted pair boards, repeaters and links.
<b>ARCNET on FIBER</b>	An 8-bit standard board designed for IBM and IBM-compatible PC/XT/AT machines, and 4-port Fiber Hubs for 50, 62.5 and 100 micron core duplex fiber optic cable.
<b>MACINTOSH on ARCNET</b>	A line of coax and twisted pair boards designed to integrate the Macintosh® SE and Macintosh II with PCs; includes SMC-supplied drivers for NetWare®.
<b>LAPTOP CONNECTIONS</b>	A peripheral device designed to connect any laptop PC to a coax or twisted pair network via its parallel printer port, and coax and twisted pair boards designed for popular Toshiba laptop portables.
<b>TURBO KITS</b>	Kits containing SMC's high-performance workstation driver for NetWare and either one, four or eight driver PROMs, or one auto-boot driver PROM, for the ARCNET-PC I20, PCI30, PC220 and PC260 boards.
<b>DIAGNOSTIC TOOLS</b>	Coax and twisted pair network testers, 8-port Intelligent Hubs with Network Management Software, and ARCView™ network performance measurement software.
<b>HUB MOUNTING KITS</b>	A rack-mount shelf (for standard 19" cabinets) designed to hold as many as eight hubs, and a wall bracket for a single hub.
<b>ETHERNET™ on COAX</b>	A 16-bit high-performance board designed for IBM and IBM-compatible PC/XT/AT machines and providing full IEEE 802.3 compatibility; includes SMC's high-performance NetWare drivers.
<b>ETHERNET on TWISTED PAIR</b>	Products conforming to the proposed IEEE 802.3 10BASE-T specification: a 16-bit high-performance board with SMC's high-performance NetWare drivers, all designed for IBM and IBM-compatible PC/XT/AT machines; and an 8-port Concentrator.
<b>OPERATING SYSTEM SOFTWARE</b>	NETWARE, SMC LAN MANAGER and NETBIOS.

**STANDARD MICROSYSTEMS  
CORPORATION**

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**The premier local area network supplier with sales offices throughout the USA, Canada and Europe.**  
Call for a free catalog or additional information. USA 1-800-SMC-4-YOU. Outside USA 516-273-3100 Ext. 5396.

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